04-15-04

Application Number

PTO/SB/21 (02-04)
Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

10/757,967

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	SMITTAL ORM		Filing Date	Jar	nuary 14, 2004	
	-		First Named Inventor Timothy J. Cripsey		nothy J. Cripsey	
(to be used for all correspondence after initial filing)		al filing)	Art Unit		Unknown	
			Examiner Name	Un	known	
Total Number of Pages	s in This Submission		Attorney Docket Nu	mber 409	90-00001	
		ENCLO:	SURES (check all that	apply)		
Fee Transmittal F	orm	Drawing	g(s)		After Allowance Communication to Group	
Fee Attached		Licensir	ng-related Papers		Appeal Communication to Board of Appeals and Interferences	
Amendment / Rep	oly	Petition			Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)	
After Final			to Convert to a onal Application		Proprietary Information	
Affidavits/decl	aration(s)		of Attorney, Revocation of Correspondence Ac		Status Letter	
Extension of Time	Request	Termina	al Disclaimer	⊠	Other Enclosure(s) (please identify below):	
Express Abandon	ment Request	_	Request for Refund CD, Number of CD(s)		Form HDP-1449; 6 foreign patent references; return postcard	
Information Disclo	sure Statement					
Certified Copy of I Document(s)	Priority	Remark	The Commisioner is hereby authorized to charge any additional fees that may be required under 37 CFR 1.16 or 1.17 to Deposit Account No. 08-0750. A duplicate copy of this sheet is enclosed.			
Response to Miss Incomplete Applic Response to Marts under 3' 1.52 or 1.53	ation Missing					
	SIGNA	TURE OF A	PPLICANT, ATTOR	NEY. OR AG	ENT	
Firm or Individual name	Harness, Dickey & Pie		Attorney Name Michael E. Hilton		Reg. No. 33,509	
Signature	Milules	15	117			
Date April 14, 2004			· · · · · · · · · · · · · · · · · · ·			
	C	ERTIFICAT	E OF TRANSMISSION	ON/MAILING		
I hereby certify that th Service with sufficien Alexandria, VA 22313	t postage as first c	lass mail in	mile transmitted to the an envelope address	USPTO or de ed to: Commis	posited with the United States Postal ssioner for Patents, P.O. Box 1450,	
Typed or printed name	Michael E. Hilt	on		Express Mail Label No.	EV 406 076 754 US (4/14/2004)	
Signature	Wink	1/2	lit	Date	April 14, 2004	
This collection of information	n is required by 27 CED	1 The Contractor	Alama in manufactural descriptions of			

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.:

10/757,967

Filing Date:

January 14, 2004

Applicant:

Timothy J. Cripsey

Group Art Unit:

Unknown

Examiner:

Unknown

Title:

PROCESS FOR PRESS FORMING METAL TUBES

Attorney Docket:

4090-000001

Director of the United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicant hereby submits an Information Disclosure Statement for consideration by the Examiner.

I. <u>LIST OF PATENTS</u>, PUBLICATIONS, AND OTHER INFORMATION

The patents, publications and other information requested to be considered by the Office (except unpublished U.S. patent applications) are listed on Form 1449 attached hereto.

II. COPIES

A. Submitted herewith is a legible copy of (i) each U.S. patent application
publication and U.S. and foreign patent; (ii) each publication or that portion which
caused it to be listed; (iii) for each cited pending U.S. application, the application
specification including the claims, and any drawing of the application which
caused it to be listed including the claims directed to that portion; and (iv) all
other information or that portion which caused it to be listed.

B. Any patents, publications or other information which are listed on Form 1449 or on the copies of PTO-892, but which are not enclosed herewith, were

previously cited by or submitted to the PTO in one of the following applications which has been relied upon for an earlier filing date under 35 U.S.C. § 120:

U.S. Serial Number

U.S. Filing Date

C. Because the present application was/is being filed after June 30, 2003, no copies of the U.S. patents or U.S. patent application publications which are listed on the attached Form 1449 are enclosed pursuant to the waiver of 37 C.F.R. § 1.98(a)(2)(i). Any foreign patent documents or non-patent literature listed on the attached Form 1449 are enclosed herewith.
D. This is a PCT application in the entry of the National Phase in the United States. A copy of the International Search Report is attached for the Examiner's information. The documents listed on the International Search Report are listed on the attached Form 1449 for consideration by the Examiner and for listing on any patent resulting from this application. Since the International Search report was from the US, EPO, or JPO search authorities, copies of these references should have been supplied to the USPTO under the trilateral agreement and are believed to be in the file of the above-identified application. (MPEP 1893.03(g).)
CONCISE EXPLANATION OF THE RELEVANCE (check at least one box)
A. \boxtimes Except as may be indicated below in (B), all of the patents, publications or other information are in the English language (concise explanation not required).
B. A concise explanation of the relevance of each patent, publication or other information listed that is not in the English language is as follows (see 37 C.F.R. § 1.98(a)(3)):
1. See the attached foreign patent office communication from a counterpart foreign application:
2. English translations are provided:
3. Mother: English language abstracts are provided for the following foreign patents:
JP 3-291115 WO 03/011489 DE 101 49 157 DE 101 35 411 DE 101 47 498 DE 33 43 709
C. The following additional information is provided for the Examiner's

III.

IV.	CROSS REFERENCE	TO RELATED APPLICA	TION(S)	
	contain(s) subject mat bringing this(these) app	ter that may be related	owing co-pending applicat to the present application ner's attention, Applicant(s) 5 U.S.C. § 122.	ı. By
	Serial No.	Filing Date	Art Unit	
V.	THIS IDS IS BEING FIL	ED UNDER		
	A. 🔀 37 C.F.R. § 1.97(b): (check <u>only</u> one box)		
	than a continue		te of a national application n under § 1.53(d) (37 C.F ired.	
	2. within three forth in § 1.491 ifee or certification	n an international applica	entry of the national stage a tion (37 C.F.R. § 1.97(b)(2)	as set). No
		mailing of a first Office A	Action on the merits (37 C.Fired.	=.R. §
	4. Defore the for continued example is required.	mailing of a first Office A amination under 37 C.F.F	Action after the filing of a re R. § 1.114. No fee or certific	quest cation
	В. 37 С.F.R. § 1.97 (c): (check only one box)		
	before the mailin 1.113, a Notice otherwise closes	of Allowance under 37 (I Office Action under 37 C.F.C.F.R. § 1.311, or an action	F.R. § n that
	1. No certifica		he amount of \$180.00 is red	uired
	2. See the ce	rtification below. No fee	is required.	
	C. 37 C.F.R. § 1.97(d):		

after the mailing date of either a Final Office Action under 37 C.F.R. § 1.113 or a Notice of Allowance under 37 C.F.R. § 1.311, yet on or before payment of the issue fee. 1. See the certification below. A fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p). VI. CERTIFICATION UNDER 37 C.F.R. § 1.97(e): (check only one box) The undersigned hereby certifies that: A. Leach item of information contained in this IDS was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(1)). See further statement under 37 C.F.R. 1.704(d) below in section VII. if applicable; or B. In no item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(2)). C. Some of the items of information were first cited in a communication from a foreign patent office. As to this information, the undersigned hereby certifies that each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby certifies that no item of this remaining information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS. VII. STATEMENT UNDER 37 C.F.R. 1.704(d) The undersigned hereby states that: each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart application and this communication was not received by any individual designated in 37 C.F.R. § 1.56(c) more than thirty days prior to the filing of this IDS.

VI. PAYMENT OF FEES (check only one box)

- A. A check in the amount of \$180.00 is enclosed for the above identified fee.
- B. Please charge Deposit Account No. 08-0750 in the amount of \$180.00 for the above-indicated fee. A duplicate copy of this paper is attached.

The above references are being cited only in the interest of candor and without any admission that they constitute statutory prior art, contain matter which anticipates the invention, or which would render the same obvious, either singly or in combination, to a person of ordinary skill in the art. Furthermore, this Information Disclosure Statement shall not be construed as a representation that a search has been made.

If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule (with a petition if necessary) and charge the appropriate fee to Deposit Account No. 08-0750.

Please charge any additional fees or credit any overpayment pursuant to 37 C.F.R. § 1.16 or § 1.17 to Deposit Account No. 08-0750.

Respectfully submitted,

Dated: 14 APR 04

Michael E. Hilton Reg. No. 33,509

Harness, Dickey & Pierce, P.L.C. P.O. Box 828 Bloomfield Hills, Michigan 48303 (248) 641-1600

MEH/kq



PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

Sheet 1 of 4

ATTORNEY DOCKET NO.	SERIAL NO.
4090-000001	10/757,967
APPLICANT	
Timothy J. Cripsey	
FILING DATE	GROUP
January 14, 2004	Unknown

U.S. F	U.S. PATENT DOCUMENTS					
Ref. Desig.	Examiner's Initials	Document Number	Date	Name	Class/ Subclass	(If appropriate) Filing Date
1.		2003/0159289	08/28/2003	Van Giezen		
2.		2003/0089414	05/15/2003	Ooyauchi et al.		
3.		2001/0028158	10/11/2001	Devitt et al.		
4.		Re. 33,990	07/14/1992	Cudini		
5.		47,888	05/23/1865	Wilder		
6.		1,387,199	08/09/1921	Small		
7.		1,665,591	04/10/1928	Kane .		
8.		1,748,722	02/25/1930	Hunker		
9.		1,805,283	05/12/1931	Hammerstrom		
10.		2,696,184	12/07/1954	Demarest		
11.		2,849,877	09/02/1958	Burgett et al.		
12.		3,238,610	03/08/1966	Berg		
13.		3,361,319	01/02/1968	Sato et al.		
14.		3,452,424	07/01/1969	Morris		
15.		3,486,703	12/30/1969	Sorlie		
16.		3,572,073	03/23/1971	Dean et al.		
17.		3,738,149	06/12/1973	Archer		
18.		3,802,239	04/09/1974	Karmann et al.		
19.		3,920,173	11/18/1975	Salata		
20.		4,148,426	04/10/1979	Midzutani et al.		
21.		4,567,743	02/04/1986	Cudini		

Examiner:	Date Considered:
	Bate Considered.

FORM HDP-1449 (Based on Form PTO-1449)

PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

Sheet 2 of 4

ATTORNEY DOCKET NO.	SERIAL NO.
4090-000001	10/757,967
APPLICANT	
Timothy J. Cripsey	
FILING DATE	GROUP
January 14, 2004	Unknown

U.S. F	U.S. PATENT DOCUMENTS					
Ref. Desig.	Examiner's Initials	Document Number	Date	Name	Class/ Subclass	(If appropriate) Filing Date
22.		4,759,111	07/26/1988	Cudini		
23.		4,829,803	05/16/1989	Cudini		
24.		4,840,053	06/20/1989	Nakamura		
25.		4,971,239	11/20/1990	Tyler et al.		
26.		5,016,805	05/21/1991	Cadwell		
27.		5,070,717	12/10/1991	Boyd et al.		
28.		5,333,775	08/02/1994	Bruggemann et al.		
29.		5,339,667	08/23/1994	Shah et al.		
30.		5,398,533	03/21/1995	Shimanovski et al.		
31.		5,431,326	07/11/1995	Ni et al.		
32.		5,475,911	12/19/1995	Wells et al.		
33.		5,481,892	01/09/1996	Roper et al.		
34.		5,557,961	09/24/1996	Ni et al.		
35.		5,657,922	08/19/1997	Lowery et al.		
36.		5,666,840	09/16/1997	Shah et al.		
37.		5,697,155	12/16/1997	Bloecker et al.		
38.		5,708,428	01/13/1998	Phillips		
39.		5,711,059	01/27/1998	Schaefer		
40.		5,715,718	02/10/1998	Rigsby et al.		
41.		5,718,048	02/17/1998	Horton et al.		

Examiner:	Date Considered:

FORM HDP-1449 (Based on Form PTO-1449)

PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

Sheet 4 of 4

ATTORNEY DOCKET No.	SERIAL NO.
4090-000001	10/757,967
APPLICANT	
Timothy J. Cripsey	
FILING DATE	GROUP
January 14, 2004	Unknown

FORE	FOREIGN PATENT DOCUMENTS							
Ref. Desig.	Examiner's Initials	Document Number	Date	Country	Class/ Subclass	Translation Yes	n No	
5.		DE 101 47 498	05/08/2003	Germany		X*		
6.		DE 33 43 709	06/20/1984	Germany		X*		

^{*} English language abstracts only are provided.

Examiner:	Date Considered:

FORM HDP-1449 (Based on Form PTO-1449)

PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

Sheet 3 of 4

ATTORNEY DOCKET No.	SERIAL NO.		
4090-000001	10/757,967		
APPLICANT			
Timothy J. Cripsey			
FILING DATE	GROUP		
January 14, 2004	Unknown		

U.S. PATENT DOCUMENTS						
Ref. Desig.	Examiner's Initials	Document Number	Date	Name	Class/ Subclass	(If appropriate) Filing Date
42.		5,720,092	02/24/1998	Ni et al.		
43.		5,787,585	08/04/1998	Rashid		
44.		5,836,189	11/17/1998	Streubel et al.		
45.		5,857,897	01/12/1999	Krcek et al.		
46.		5,924,316	07/20/1999	Streubel et al.		
47.		5,927,120	07/27/1999	Marando		
48.		5,941,112	08/24/1999	Ghiran et al.		
49.		5,953,945	09/21/1999	Horton		
50.		6,098,438	08/08/2000	Fischer		
51.		6,216,509	04/17/2001	Lotspaih et al.		
52.		6,495,792	12/17/2002	Gysi		
53.		6,588,084	07/08/2003	Dudziak		
54.		6,629,632	10/07/2003	Jack et al.		

FOREIGN PATENT DOCUMENTS							
Ref. Desig.	Examiner's Initials	Document Number	Date	Country	Class/ Subclass	Translation Yes	on No
1.		JP 3-291115	12/20/1991	Japan		X*	
2.		WO 03/011489	02/13/2003	WIPO		X*	
3.		DE 101 49 157	04/17/2003	Germany		X*	
4.		DE 101 35 411	02/20/2003	Germany		X*	

Examiner:	Date Considered: